

Snowdonia National Park

Forecast valid from 00:00 on Saturday 28 Jan 2023 until 23:59 on Sunday 29 Jan 2023

Forecast Issued on Friday 27 Jan 2023 at 16:31

Confidence: High for changeable conditions, Medium for cloud details.

Headline for Saturday 28 Jan 2023: Low cloud, mist and patchy drizzle developing.

Mountain weather hazards on Saturday 28 Jan 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Cloudy	Mist	Mist	Fog	Fog
Precipitation probability							
<05%	<05%	10%	10%	20%	30%	40%	40%

Forecast for Saturday 28 Jan 2023

Weather: Mostly cloudy overnight and during the morning, although occasional breaks possible. The cloud thickening and lowering during the afternoon with patchy drizzle.

Chance of cloud-free hill tops above 800m: 60% lowering 20% by dusk

Low Cloud and visibility: Occasional or extensive cloud, base 600 to 900m, lowering 200 to 500m during the afternoon and evening. Visibility mainly good or very good becoming moderate to very poor through the afternoon.

Forecast for Saturday 28 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/15 W	12/14 W	12/14 W	11/13 W	13/17 W	15/19 W	16/20 SW	18/22 SW	19/24 W
600	8/9 SW	9/11 SW	8/10 SW	8/11 SW	8/12 SW	8/11 SW	11/15 SW	11/15 SW	13/17 SW
300	2/5 S	3/6 S	2/5 S	3/7 S	4/9 SW	3/7 S	7/12 SW	6/13 SW	6/13 W
Valley	2/6 S	4/7 S	3/6 S	4/8 S	4/9 SW	3/8 S	7/13 SW	7/13 SW	7/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-6	-1/-6	-0/-6	0/-4	1/-4	1/-4	1/-4	2/-4	2/-4
600	1/-2	1/-3	2/-2	2/-1	3/-0	3/-0	3/-1	3/-1	3/-1
300	3/2	3/1	3/2	4/2	5/4	5/4	5/2	5/2	5/3
Valley	4/3	4/2	4/3	5/4	6/5	7/6	6/4	6/4	6/4
Freezing Level*	700m	700m	900m	1300m	1400m	1400m	1300m	1200m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Sunday 29 Jan 2023

Weather: Low cloud, mist and patchy drizzle overnight, becoming bright for a time around the middle of the day with the cloud lifting. However, it is expected to thicken and lower again later in the afternoon and into the evening, the rain becoming persistent for a time.

Maximum wind: West or Southwest 30 mph, gusting 40mph over the summits.

Chance of cloud-free hill tops above 800m: 40%, best chance around the middle of the day.

Low Cloud and visibility: Occasional or extensive, base 300 to 600m, lifting and breaking around the summits during the middle of the day. Visibility often moderate to very poor at height, but good or very good for a time.

Temperature: **Valleys:** Plus 3 Celsius rising to Plus 8 Celsius
At 800m: Plus 1 rising to Plus 3 Celsius
Freezing level: 1000m rising above the summits

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

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